



SAGE OIL VAC GEAR OIL EXCHANGE UNIT

MODEL 1D6G-2

The 1D6G-2 GOEX system is capable of performing basic oil changes on wind gearboxes one right after the other. The on-board filtration system cleans oil with zero-cross contamination to significantly reduce the amount of wear particles in gearboxes. Extending the life of your gearbox starts with the GOEX. (This unit does not have oil heating capabilities or flush and rinse tanks.)



TANKS

- (1) 250 gallon (946 l)ASME tank used oil
- (1) 250 gallon (946 l)ASME tank fresh oil & fluid

POWER

- 22 CFM vacuum/compressor driven by 8 hp electric start Honda gas engine – 125 psi max
- 1000 PSI, 6 GPM fluid pumps driven by 5.5 HP Honda Engine



HOSES & REELS

- (1) 1 in x 330 ft (2.54 cm x 100.5 m) used oil hose on spring retractable reel
- (1) 1 in x 330 ft (1.905 cm x 100.5 m) fresh oil hose on hand cranked reel fresh and used oil hoses paired on single hand cranked reel
- 2 in (5.08 cm) barrel straw for fresh fluid

SAGE OIL VAC ATTRIBUTES

- Patented vacuum process to load fresh fluid tanks (Barrel Straws priced separately — specify quantity and length)
- 1GPM Filtration Unit- Filters Fresh Oil to 3 Microns
- Up-tower meter, magnet, and 5 micron filter assembly
- Up-tower used oil assist pump, 1 hp, 110 vac, 15 amp
- Rinse and flush oil tank use same reel and pump

HOSE ENDS, METERS, HANDLES

- Used oil hose — 1 in (2.54 cm) cam and groove fitting
- Fresh fluid hoses — hard plumbed to meters
- (2) digital in-line 1000 psi fluid meters

FRAME

- Trailer mounted
- Tandem 7000 lb leaf spring axle with electric brakes
- (4) 235/80R16 tires
- Universal 2 5/16 in hitch
- Drop leg jack
- Tongue-mounted toolbox (24 in W x 16 in D x 43 in H)
- DOT-approved light package
- 7 plug electric adapter
- Secondary containment system
- 430 (1628 l) minimum capacity, drain capability at both ends of containment

DIMENSION & WEIGHTS

- Width: Pending
- Length: Pending
- Empty weight: Pending
- Normal max operating weight: Pending